

Sciences and Physics, including Astronomy, Meteorology, Navigation, Geodesy, Civil Engineering, Geography, Maps and Charts, and Voyages and Travels. The III Class of books and pamphlets on Chemistry, Mineralogy, Mining, Metallurgy, Geology, and Palæontology, carrying the Catalogue folio up to page 250, is in press. These three, with the IV Class, of 130 pages, and the V Class, of 115 pages, would make a volume of about 500 pages, which might be issued as a first volume. Leaving Classes VI, VII, and VIII, to make a second volume of about 600 pages. . . . The Catalogue has been increased in size to these unforeseen dimensions by the introduction of over ten thousand pamphlet titles, which are usually in themselves longer than book titles, and are still further lengthened by their references. . . . When the Catalogue is published, an increased use of the Library will probably be a consequence, for which additional room will be needed.

On motion, it was resolved that Dr. Bridges, Dr. Coates, and Dr. Le Conte, be a special committee to obtain information respecting the completion of the Catalogue of the Library.

On motion of Mr. Fraley, an appropriation of \$349 35 was made, to pay the bill presented for printing the Catalogue, accompanying the Committee's Report.

And the Society was adjourned.

Stated Meeting, February 21, 1862.

Present, twenty members.

Judge SHARSWOOD, Vice-President, in the Chair.

Dr. S. Weir Mitchell, a newly elected member, was introduced.

Pending nominations Nos. 446 and 447, and new nominations Nos. 448 to 452 were read.

The special committee appointed at the last meeting reported; the report was accepted and the committee discharged. The subject of printing the Catalogue was then discussed.

and on motion of Judge King, was referred back to the committee, with instructions to report at a future meeting of the Society, whether any change can be made in the style of the work, which will diminish the cost of printing the remainder.

On motion of Judge King, the Secretary was directed to communicate with the gentlemen charged with preparing notices of late members, Dr. Robert Hare, Dr. Elisha K. Kane, and the Honorable John K. Kane, and to respectfully request them to complete the same at their earliest convenience.

And the Society was adjourned.

Stated Meeting, March 7, 1862.

Present, fifteen members.

Judge SHARSWOOD, Vice-President, in the Chair.

A letter was read from Sir Roderick I. Murchison, dated London, February 18, 1862, accepting membership.

A letter was received from Samuel Hazard, Librarian of the Historical Society of Pennsylvania, dated Philadelphia, February 25, acknowledging the receipt of the Proceedings.

A letter was received from S. H. Long, Col. T. E., accompanying a donation for the Library.

Pending nominations Nos. 446 to 452 were read.

New nominations Nos. 453, 454, 455 were read.

Dr. Bache announced the death of F. Martinez de la Rosa, a member of this Society, aged 73, who died in 1862.

Dr. Coates asked to be excused from preparing an obituary notice of Major John Le Conte, which on motion was granted, and Dr. Torrey was appointed in his stead.

Mr. Durand asked and received permission to borrow the MS. Journal of M. André Michaux, for the purpose of making extracts therefrom.

Mr. Tilghman offered the following:

Resolved, That a committee be appointed to report to the Society the names of any of its members, who may have been